## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,285,624 B2 Page 1 of 4

APPLICATION NO. : 10/063596
DATED : October 23, 2007
INVENTOR(S) : Goddard et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, Column 2, Line 11 (Other Publications), Below "Pennica, et al, ---- 1871.\*" delete "Haynes et al, 1998, Electrophoresis, 19: 1862-1871."

Title Page, Column 2, Line 22 (Other Publications), Delete "et al.," and insert -- et al., --, therefor.

Title Page, Column 2, Line 28 (Other Publications), Delete "[Jul." and insert -- [Jul. --, therefor.

Title Page 2, Column 1, Line 8, (Other Publications), Delete "leukeumia" and insert -- leukemia --, therefor.

Title Page 2, Column 1, Lines 56-57 (Other Publications), Delete "15(5):pp. 469-483." and insert -- 15(5):469-483. --, therefor.

Title Page 2, Column 1, Line 60 (Other Publicaions), Delete "patients," and insert --patients. --, therefor.

Title Page 2, Column 2, Line 7 (Other Publications), Below "17(8):276-279." insert -- Alberts, et al. 1994. Molecular Biology of the Cell, 3rd Edition, pp. 1216-1217. New York: Garland Publishing. --.

Title Page 2, Column 2, Line 53 (Other Publications), Delete "Blascke," and insert -- Blaschke, --, therefor.

Title Page 3, Column 1, Line 8 (Other Publications), Delete "cultures" and insert --cultured --, therefor.

Title Page 3, Column 1, Line 12 (Other Publications), Delete "Opthalmol" and insert -- Ophthalmol --, therefor.

Title Page 3, Column 1, Line 27 (Other Publications), After "147-60" insert -- . -.

Title Page 3, Column 1, Line 56 (Other Publications), Delete "kianse" and insert -- kinase --, therefor.

Title Page 4, Column 1, Line 1 (Other Publications), Delete "phosphogylcoprotein" and insert --phosphoglycoprotein --, therefor.

Title Page 4, Column 1, Line 48 (Other Publications), Delete "Opthalmol" and insert -- Ophthalmol --, therefor.

Title Page 4, Column 1, Line 54 (Other Publications), After "fixation" delete "of" and insert -- on --, therefor.

Title Page 4, Column 2, Line 48 (Other Publications), Delete "determines" and insert -- determined --, therefor.

Title Page 4, Column 2, Line 67 (Other Publications), Delete "hypomethylation" and insert -- hypomethylation." --, therefor.

Title Page 5, Column 1, Line 23 (Other Publications), Delete "Nov. 4," and insert -- Nov. 1, --, therefor.

Title Page 5, Column 2, Line 3 (Other Publications), Delete "pancreatitis" and insert -- pancreatitis." --, therefor.

Title Page 5, Column 2, Line 15 (Other Publications), Delete "difference" and insert -- differences --, therefor.

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Title Page 5, Column 2, Lines 24-25 (Other Publications), Delete "e ndometrium" and insert -- endometrium --, therefor.

Title Page 5, Column 2, Line 56 (Other Publications), Delete "Clincopathological" and insert -- Clinicopathological --, therefor.

Title Page 5, Column 2, Line 57 (Other Publications), After "expression" delete "expression".

Title Page 5, Column 2, Line 65 (Other Publications), Delete "proteinand" and insert -- protein and --, therefor.

Title Page 6, Column 2, Line 5 (Other Publications), Delete "Obstertrics" and insert -- Obstetrics --, therefor.

Title Page 6, Column 2, Line 5 (Other Publications), Delete "(2006):" and insert -- (2006) --, therefor.

Specification, Column 2, Line 13, After "employed" insert -- for --.

Specification, Column 5, Line 6, After "without the" insert -- signal --.

Specification, Column 6, Line 24, After "sequence or" delete "a" and insert -- an --, therefor.

Specification, Column 15, Line 26, Delete "comtemplated" and insert -- contemplated --, therefor.

Specification, Column 17, Line 62, Delete "http://www.ncbi.nlm.nih.gov" and insert -- the National Institutes of Health website --, therefor.

Specification, Column 20, Line 34, Delete "http://www.ncbi.nlm.nih.gov" and insert -- the National Institutes of Health website --, therefor.

Specification, Column 22, Line 19, Delete "Interscience" and insert -- Interscience --, therefor.

Specification, Column 26, Line 32, After "Daltons" insert -- . --

Specification, Column 73, Line 34, Below "Comparison DNA" delete "DNA".

Specification, Column 80, Line 16, Delete "91/000357" and insert -- 91/00357 --, therefor.

Specification, Column 84, Line 44, After "metal" insert -- complexes --.

Specification, Column 85, Line 7, After "into a" insert -- cell --.

Specification, Column 86, Line 33, After "line" insert -- (e.g., --.

Specification, Column 91, Line 38, After "used to" insert -- control ---

Specification, Column 95, Line 64, After "have" insert -- the --.

Specification, Column 98, Lines 16-17, Delete "glutareldehyde)," and insert -- glutaraldehyde), --, therefor.

Specification, Column 98, Line 40, Delete "Natl" and insert -- Natl. --, therefor.

Specification, Column 104, Line 2, After "343" insert -- bp. --.

Specification, Column 104, Line 27, After "optionally" insert -- the --.

Specification, Column 107, Line 38, Delete "2H2O," and insert -- 2H<sub>2</sub>O, --, therefor.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Specification, Column 107, Line 53, Delete "Ultracentifuge" and insert -- Ultracentrifuge --, therefor. Specification, Column 108, Line 21, After "of" insert -- proteins --. Specification, Column 111, Line 25, After "removing the" insert -- yeast --. Specification, Column 111, Line 41, After "contained" insert -- within --. Specification, Column 115, Line 62, Delete "serum+/-PDGF" and insert -- serum +/-PDGF --, therefor. Specification, Column 118, Line 5, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 118, Line 7, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 118, Line 9, Delete "akin" and insert -- skin --, therefor. Specification, Column 118, Line 11, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 118, Line 14, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 118, Line 17, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 118, Line 19, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 118, Line 23, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 118, Line 24, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 118, Line 25, Delete "akin" and insert -- skin --, therefor. Specification, Column 118, Line 36, Delete "rumor" and insert -- tumor --, therefor, Specification, Column 118, Line 38, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 118, Line 44, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 118, Line 62, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 118, Line 63, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 119, Line 9, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 119, Line 15, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 119, Line 16, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 119, Line 18, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 119, Line 19, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 119, Line 20, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 119, Line 21, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 119, Line 22, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 119, Line 23, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 119, Line 24, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 119, Line 25, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 119, Line 26, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 119, Line 27, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 119, Line 28, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 119, Line 29, Delete "rumor" and insert -- tumor --, therefor. Specification, Column 119, Line 30, Delete "rumor" and insert -- tumor --, therefor. Claims, Column 456, Line 25, In Claim 10, delete "29-50or" and insert -- 29-50 or --, therefor.

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: Goddard et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claims, Column 456, Line 37, In Claim 11, delete "chimenc" and insert -- chimeric --, therefor.

Claims, Column 456, Line 41, In Claim 12, delete "imniunoglobulin." and insert -- immunoglobulin. --, therefor.

Signed and Sealed this

Twenty-fourth Day of June, 2008

JON W. DUDAS Director of the United States Patent and Trademark Office